

ABSTRACT OF THE DISCLOSURE

A game controller of the type held in two hands simultaneously for controlling electronic games, including a housing, a plurality of depressible surfaces at least in-part exposed on the housing with the depressible surfaces in operational association with electricity manipulating devices contained within the housing and controlled by depression of the depressible surfaces for manipulating electrical outputs at least useful for controlling electronic games. At least one of the electricity manipulating devices is a pressure-sensitive variable-conductance sensor for creating an analog electrical output proportional to varying physical pressure applied to at least one depressible surface. The analog electrical output is output as a signal at least representational of the analog electrical output to an image generation machine for controlling electronic imagery. Also disclosed are methods of use and manufacture of game controllers having at least one pressure-sensitive analog sensor.

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